2005, New Hampshire EQIP Approved Practice List, Practice Life Spans and Practice Components Information Reissued 2/10/05

Practice Components Information Reissued 2/10/05					
Practice Name	Unit	Code	Resources, Beginning Farmer (LR-BF) Rates in Bold Print	Practice Life (Years)	Approved Components and Practice Restrictions
Access Road	Ft	560	50% NTE \$3.25/Ln Ft w/o Geotextile (LR-BF 75% NTE \$4.88/Ln Ft) 50% NTE \$3.75/Ln Ft with Geotextile (LR-BF 75% NTE \$5.63/Ln Ft)	10	Erosion control to protect water quality on farms or on forestlands with 10 or more acres under management
Agricultural Fuel Containment Facility	No	701	50% NTE \$25,000 (LR-BF 75% NTE \$37,500) Based on 2005 NH Cost List	20	
Argichemical Mixing Facility	No	702	50% NTE \$25,000 (LR-BF 75% NTE \$37,500) Based on 2005 NH Cost List	20	Includes pump and permanent pipes to handle chemical water
Animal Trails & Walkways	Ft	575	75% NTE \$4.13/Ln Ft w/o Geotextile (LR-BF 90% NTE \$4.95/Ln Ft) 75% NTE \$4.88/Ln Ft with Geotextile (LR-BF 90% NTE \$5.85/Ln Ft W/ Geotextile)	10	
Brush Management	Ac	314	75% NTE \$1125/Ac, (LR-BF 90% NTE \$1350/Ac) Based on 2005 NH Cost List	5	To establish prescribed grazing, control invasive species or improve wildlife habitat
Compost Facility	No	317	75% NTE \$187,500 (LR-BF 90% NTE \$225,000) Based on 2005 NH Cost List	15	Must be primarily for on-farm generated wastes (includes dead animals)
Constructed Wetland	No	656	75% NTE \$112,500 (LR-BF 90% NTE \$135,000) Based on 2005 NH Cost List	10	For treatment of contaminated runoff and wastewater
Contour Farming <u>1</u> /	Ac	330	\$25/Ac Establishment	1	
Cover Crops	Ac	340	\$15/Ac Small Grain or Grass \$25/Ac Legumes 3 Years Max.	1	Requires nutrient or pest management unless planted with another crop or planted into an established crop.
Critical Area Planting	Ac	342	50% NTE \$800/Ac (LR-BF 75% NTE \$1200/Ac)	10	Includes shaping, seedbed preparation, seed, fertilizer, lime and mulching. Use obstruction removal as separate practice if needed.
Diversion	Ft	362	50% NTE \$2.50 Ln Ft (LR-BF 75% NTE \$3.75/Ln Ft)	10	
Feed Management	No & AUE	592	\$10/AUE (1000 lb Animal Unit Equivalent)	1	Incentive payment to develop a detailed feed management plan that reduces P content in manure. Must have a CNMP
Feed Management	No & AUE	592	\$10/AUE for one year	1	Incentive payment to implement feed management plan that reduces P in manure.
Fence	Ft	382	50% NTE \$5.00 Ln Ft (LR-BF 75% NTE \$7.50 Ln Ft) based on 2005 NH Cost List	10	For prescribed grazing, stream protection, and use exclusion (safety) around manure storage facilities.
Field Border	Ft	386	25% NTE \$0.05 Ln Ft (LR-BF 50% NTE \$0.10/Ln Ft)	10	,
Filter Strip	Ac	393	50% NTE \$300/Ac (LR-BF 75% NTE \$450/Ac)	10	
Forest Management Plan (Design) for Practice Implementation	Ac	490 612 645 655	\$20/Ac NTE \$4000 One Year Incentive, New Plans Only	1	Incentive Payment for producer with 10 or more acres to work with a Certified Technical Service Provider (TSP) to plan and install forestry practices. EQIP

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Practice Name	Unit	Code	Cost Share Rate: Note: Limited Resources, Beginning Farmer (LR-BF) Rates in Bold Print	Practice Life (Years)	Approved Components and Practice Restrictions
Forest Site Preparation	Ac	490	50% NTE \$80/Ac (LR-BF 75% NTE \$120/Ac)	1	
Forest Stand Improvement	Ac		75% NTE \$150/Ac (LR-BF 90% NTE \$180/Ac)	10	Pre-commercial weeding and thinning only
Forest Trails & Landings	Ac		75% NTE \$8,175/Ac (LR-BF 90% NTE \$9,810/Ac) Actual Surface Area of Trails and Landings	5	Soil erosion control and water quality protection on surface area of trails and landings
Grade Stabilization Structure	No	410	50% NTE \$12,500 (LR-BF 75% NTE \$18,750) Based on 2005 NH Cost List	15	
Grassed Waterway	Ac	412	50% NTE \$5,445/Ac, W/O Stone (LR-BF 75% NTE \$8167.50 W/O Stone) 50% NTE \$7260/Ac, W/ Stone Center (LR-BF 75% NTE \$10,890/Ac W/ Stone Center)	10	
Heavy Use Area Protection	Ac	561	75% NTE \$187,500/Ac (LR-BF 90% NTE 225,000/Ac) Based on 2005 NH Cost List	10	
Hedgerow Planting	Ft	442	50% NTE \$0.20 Ln Ft (LR-BF 75% NTE \$0.30 Ln Ft)	15	
Irrigation Water Conveyance	Ft	430	50% NTE \$3.75 Ln Ft (LR-BF 75% NTE \$5.63 Ln Ft) Based on 2005 NH Cost List	10	
Irrigation System - Microirrigation	No & Ac	441	50% NTE \$2000/Ac (LR-BF 75% NTE \$3000/Ac) Based on 2005 NH Cost List	10	
Irrigation System - Tailwater Recovery	No	447	50% NTE \$50,000 (LR-BF 75% NTE \$75,000) Based on 2005 NH Cost List	10	
Irrigation Storage Reservoir	No	436	50% NTE \$50,000 (LR-BF 75% NTE \$75,000) Based on 2005 NH Cost List	20	
Irrigation Regulating Reservoir	No	552	50% NTE \$50,000 (LR-BF 75% NTE \$75,000) Based on 2005 NH Cost List	10	
Irrigation Water Management	Ac	449	\$5 Per Acre for 3 Years	1	
Lined Waterway or Outlet	Ft		50% NTE \$25 Ln Ft (LR-BF 75 % NTE \$37.50 Ln Ft)	10	
Manure Transfer	No	634	75% NTE \$112,500 (LR-BF 90% NTE \$135,000) Based on 2005 NH Cost List	10	Includes Pumps, Pipes, Push Off Ramps and Access for Manure, Sludge and Sand Removal.
Milking Center Waste Water Treatment System	No	719	75% NTE \$56,250 (LR-BF 90% NTE \$67,500) Based on 2005 NH Cost List	10	
Nutrient Management Plan, Comprehensive (CNMP)	No	590	\$500 10-99 AUE's, \$1500 100-499 AUE's, \$2000 500+ AUE's		Incentive for livestock producers to develop CNMP components other that nutrient management. May be developed by an independent TSP, a TSP under agreement w/ NRCS, or by NRCS, as time permits. Not available to producers that have a CNMP or feed management incentive.
Nutrient Management Plan, Stand Alone Plan or part of a CNMP 2 /	Ac	590	\$15/Acre	1	Incentive payment to producer for developing a nutrient management plan with a certified nutrient management specialist.
Nutrient Management	Ac	590	\$5/Acre for 3 Years	1	Perform nutrient management according to NRCS standards & specifications, including soil and manure testing, and record keeping

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Practice Name	Unit	Code	Cost Share Rate: Note: Limited Resources, Beginning Farmer (LR-BF) Rates in Bold Print	Practice Life (Years)	Approved Components and Practice Restrictions
Obstruction Removal	Ac	500	50% NTE \$12,500/Ac (LR-BF 75% NTE \$18,750/Ac) Maximum One Acre, Based on Surface Area of Obstruction	10	To facilitate installation of prescribed grazing, erosion control, water conservation and waste management practices
Pasture & Hay Planting	Ac	512	50% NTE \$300/Ac (LR-BF 75% NTE \$450/Ac) Includes Seedbed Prep. Solid Amendments and Seeding	5	In conjunction with prescribed grazing, Includes seedbed preparation, seed, fertilize, lime (to soil test) and mulch
Pest Management	Ac	595	\$25/Ac for 3 Years	1	Incentive to producer, available for only 3 years maximum - if not used previously
Pipeline	Ft	516	50% NTE \$5.85 Ln Ft (LR-BF 75% NTE \$8.75 Ln Ft) Based on 2005 NH Cost List	15	Only for livestock water or irrigation
Pond 3 /	No	378	25% NTE \$12,500 (LR-BF 50% NTE \$25,000) Based on 2005 NH Cost List	20	Only for livestock water
Pond Sealing or Lining	No		75% NTE \$37,500 (LR-BF 90% NTE \$45000) Based on 2005 NH Cost List	15	Includes sealing and lining of Waste Storage Facilities
Prescribed Grazing	Ac	528	\$25/Acre for 3 Years	5	Incentive only available for 3 year max.
Pumping Plant	No	533	50% NTE \$25,000 (LR-BF 75% NTE \$37,500) Based on 2005 NH Cost List	15	
Residue Management, Mulch Till	Ac	329B	\$20/Acre for 3 Years	1	Available for only 3 years maximum, if not used previously
Residue Management, No Till	Ac	329A	\$25/Acre for 3 Years	1	Same as above
Restoration and Management of Declining Habitats	Ac	643	50% NTE \$25,000/Ac (LR-BF 75% NTE \$37,500/Ac) Based on 2005 NH Cost List	5	Includes invasive plant control
Riparian Forest Buffer	Ac	391	75% NTE \$1875/Ac (LR-BF 90% NTE \$2,250/Ac) Based on 2005 NH Cost List	10	Includes shaping, seedbed preparation, soil amendments, seeding and tree/shrub planting stock and labor
Roof Runoff Structure	No	558	75% NTE \$18,750 (LR-BF 90% NTE \$22,500) Based on 2005 NH Cost List	10	Only for clean water separation around livestock facilities
Sediment Basin	No	350	50% \$12,500 (LR-BF 75% NTE \$18,750) Based on 2005 NH Cost List	10	
Spring Development	No	574	75% NTE \$18,750 (LR-BF 90% NTE \$22,500) Based on 2005 NH Cost List	10	For livestock, in conjunction with irrigation regulating pit or reservoir, or for wildlife habitat development
Stream Crossing	No	578	75% NTE \$37,500 (LR-BF 90% NTE \$45,000) Based on 2005 NH Cost List	10	Structure for water control practice was previously used for stream crossings
Streambank & Shoreline Protection	Ft	580	75% NTE \$90.00/Ln Ft (LR-BF 90% NTE \$108/Ln Ft) Based on 2005 NH Cost List	10	Includes removal of fallen trees, shaping, revegetation, and rock protection of the toe of the slope, if needed. Must be used in conjunction with buffers to protect critical fish and/or wildlife habitat or significant cultural resources.
Stream Habitat Improvement & Management	Ac	395	25% NTE \$6,250/Ac (LR-BF 50% NTE \$12,500/Ac) Based on 2005 NH Cost List	10	
Stripcropping	Ac	585	\$25/Acre	5	
Structure for Water Control	No	587	75% NTE \$37,500 (LR-BF 90% NTE \$45,000) Based on 2005 NH Cost List	10	

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Practice Name	Unit	Code	Resources, Beginning Farmer (LR-BF) Rates in Bold Print	Practice Life (Years)	Approved Components and Practice Restrictions
Subsurface Drain 4/	Ft		50% NTE \$5.38 Ln Ft (LR-BF 75% NTE \$8.07 Ln Ft) Based on 2005 NH Cost List	10	
Terrace	Ft	600	50% NTE \$1.50/Ln Ft Gradient, \$2.00/Ln Ft Parallel (LR-BF 75% NTE \$2.25/Ln Ft Gradient, \$3.00/Ln Ft Parallel)	10	
Transition to Organic Production	No		\$25/AU/year - 3 years \$30/Ac/Year - 3 years	1	Requires Organic Certification
Tree/Shrub Establishment	Ac		50% NTE Softwoods \$250/Ac, Hardwood/Shrub Seedlings \$300/Ac, Wildlife Fruit Tree W/ Deer Protection NTE \$600/Ac (75% NTE Softwoods \$375/Ac Hardwood/Shrub Seedlings \$450/Ac, Wildlife Fruit Tree W/ Deer Protection \$900/Ac	10	Maximum stocking density of 70 wildlife trees/Ac
Underground Outlet	Ft	620	50% NTE \$12.50/ Ln Ft (LR-BF 75% NTE \$18.75/ Ln Ft) Based on 2005 NH Cost List	10	
Use Exclusion	Ac	472	50% NTE \$200 (L R-BF 75% NTE \$300) Based on 2005 NH Cost List	10	For preventing erosion on vegetated areas, including access roads
Waste Storage Facility	No	313	75% NTE \$450,000 (LR-BF 90% NTE \$450,000) Based on 2005 NH Cost List	10	
Waste Treatment Lagoon	No		75% NTE \$450,000 (LR-BF 90% NTE \$450,000) Based on 2005 NH Cost List	15	
Wastewater Treatment Strip	Ac	635	75% NTE \$4,500/Ac (LR-BF 90% NTE \$5,400/Ac) Based on 2005 NH Cost List		
Water Testing	No	731	\$50.00 Flat Rate	1	Only for developing livestock watering facilities or for the evaluation of recirculated irrigation water
Water Well	No		75% NTE \$4,500 (LR-BF 90% NTE \$5,400) Based on 2005 NH Cost List	15	Only when part of grazing system, stream buffer system, or if only feasible water source for mircoirrigation
Watering Facility	No		75% NTE \$7,500 (LR-BF 90% NTE \$9,000) Based on 2005 NH Cost List	10	For livestock watering as part of a grazing system
Wetland Enhancement	Ac		50% NTE \$2,500 (LR-BF 75% NTE \$3,750) Based on 2005 NH Cost List	10	
Wetland Restoration	Ac		50% NTE \$16,667 (LR-BF 75% NTE \$25,000) Based on 2005 NH Cost List	10	Applies only to sites where natural wetlands were drained or degraded

^{1/ (}Cost share only for 1st year to establish contour farming layout)

NOTE: The above list of practices include only those practices for which cost share is authorized. Other practices may be needed to

^{2/ (}Field environmental assessments, soil loss calculations and P&N screening will be done according to NRCS Standard and Specifications, Nutrient Management, 590)

^{3/ (}Cost share only when this is the most cost effective water supply for livestock)

^{4/ (}Only used as a component of structural practices, strip-cropping and contour farming)